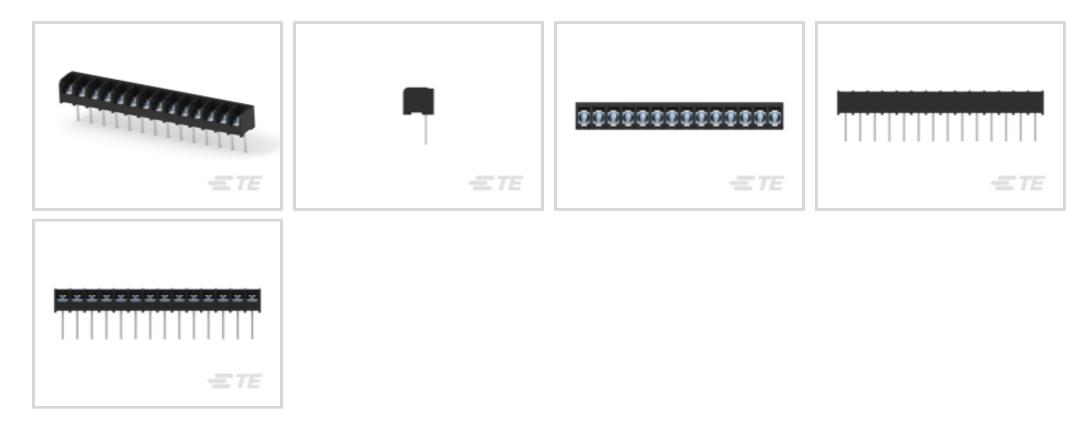
60000-14-008 - ACTIVE

Buchanan | Buchanan 6 Series

TE Internal #: 3-1546159-3 Barrier Strips, Tri-Barrier, Solderless Wire Wrap, Wire-to-Board, 14 Position, 9.53 mm [.375 in] Centerline, 1 Row, 300 V, Buchanan 6 Series

View on TE.com >

Connectors > Terminal Blocks & Strips > Barrier Strips



Barrier Strip Style: Tri-Barrier

Bottom Termination Type: Solderless Wire Wrap

Connector System: Wire-to-Board

Number of Positions: 14

Centerline (Pitch): 9.53 mm [.375 in]

Features

E T E connectivity

Product Type Features

Product Type	Barrier Strip
Block Style	Open Bottom with Standoffs
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Levels	1
Number of Positions	14
Number of Rows	1
Electrical Characteristics	
Current Rating (Max)	25 A
Voltage Rating	300 V
Body Features	
Color	Black
Barrier Strip Style	Tri-Barrier

C For support call+1 800 522 6752

6WWV-14-008

Barrier Strips, Tri-Barrier, Solderless Wire Wrap, Wire-to-Board, 14 Position, 9.53 mm [. 375 in] Centerline, 1 Row, 300 V, Buchanan 6 Series



Contact Features

Terminal Material	Copper Alloy
Terminal Plating Finish	Bright
Terminal Plating Material	Tin
Contact Current Rating (Max)	25 A
Termination Features	
Bottom Termination Type	Solderless Wire Wrap
Mechanical Attachment	
Mounting Angle	Vertical
Screw Head Type	Combo Phil-Slot
Top Termination Type	Wire Clamp Combo Head
Mounting Insert	Without
Screw Plating Material	Zinc Chromate
Screw Material	Steel
Mounting Options	None
Mounting Ears	Without
Screw Size	6-32
Connector Mounting Type	Board Mount
Housing Features	
Housing Material	Thermoplastic
Centerline (Pitch)	9.53 mm[.375 in]
Dimensions	
Length	134.9 mm[5.311 in]
Wire Size	.3 – 3 mm²
Operation/Application	
Circuit Application	Power
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	50
Packaging Method	Package

6WWV-14-008

Barrier Strips, Tri-Barrier, Solderless Wire Wrap, Wire-to-Board, 14 Position, 9.53 mm [. 375 in] Centerline, 1 Row, 300 V, Buchanan 6 Series



Other

Comment	Do not order screw and captive clamp in combination with other top hardware., Other options available upon request, consult our Product Information Center.
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

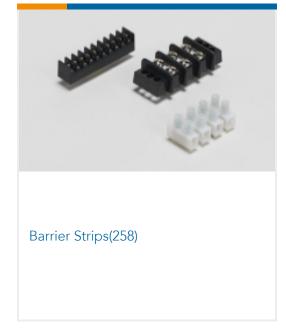


6WWV-14-008

Barrier Strips, Tri-Barrier, Solderless Wire Wrap, Wire-to-Board, 14 Position, 9.53 mm [. 375 in] Centerline, 1 Row, 300 V, Buchanan 6 Series



Also in the Series | Buchanan 6 Series



Documents

Product Drawings 6WWV-14-008=#6 TRIBARRIER TERM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1546159-3_L.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_3-1546159-3_L.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_3-1546159-3_L.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages 1-1773458-2_BARRIER_STRIPS_QUICK_REFERENCE_GUIDE

English